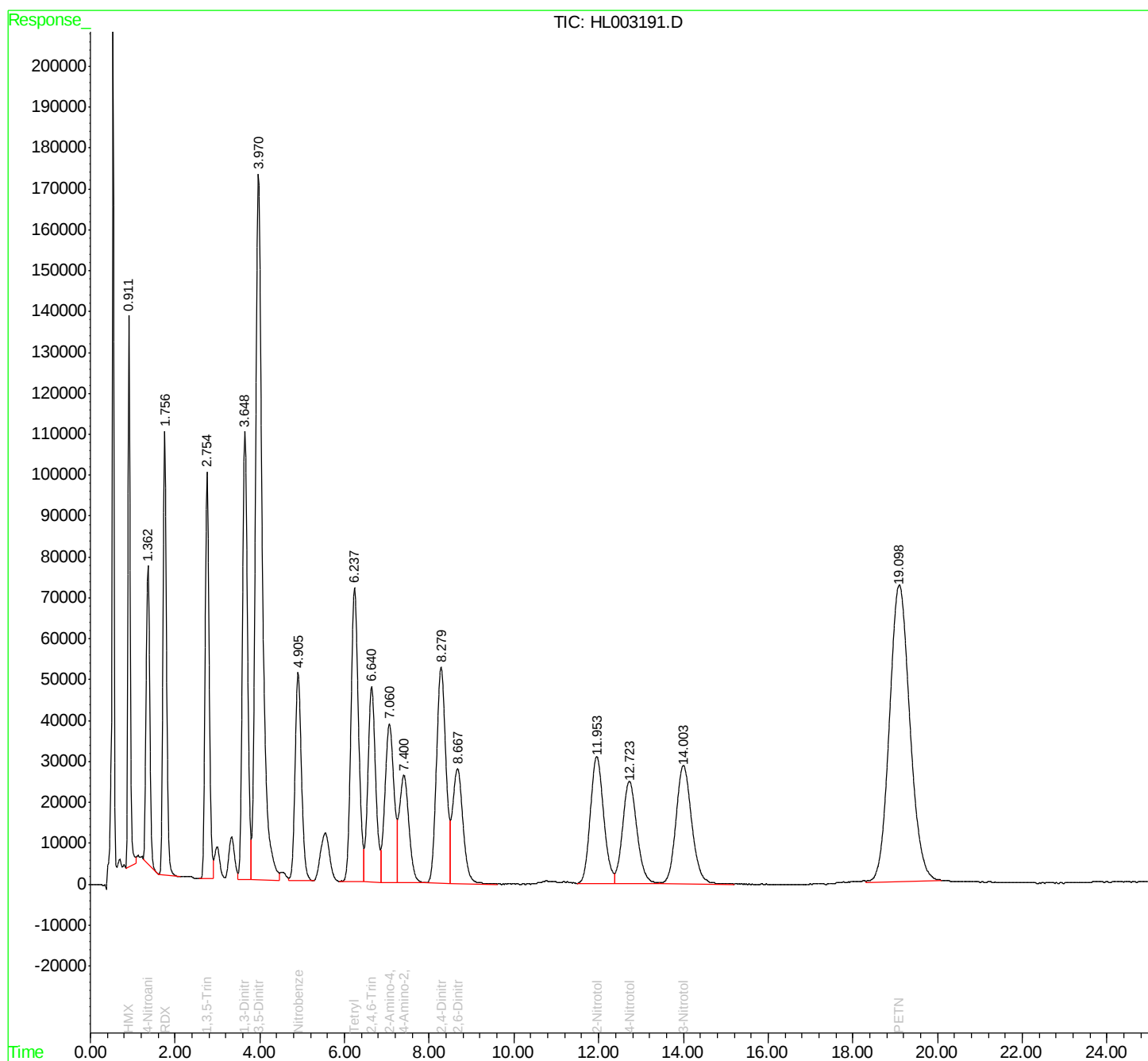


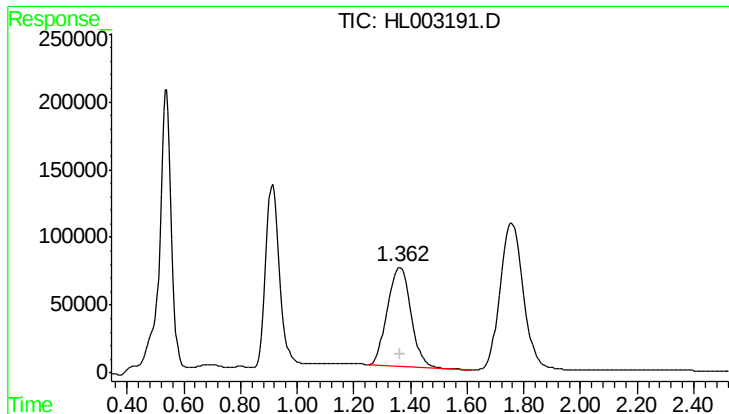
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
Data File : HL003191.D
Signal(s) : VWD1A.CH
Acq On : 08-Jun-2012, 01:02
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Jun 14 06:43:32 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL060712.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Jun 08 14:09:05 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

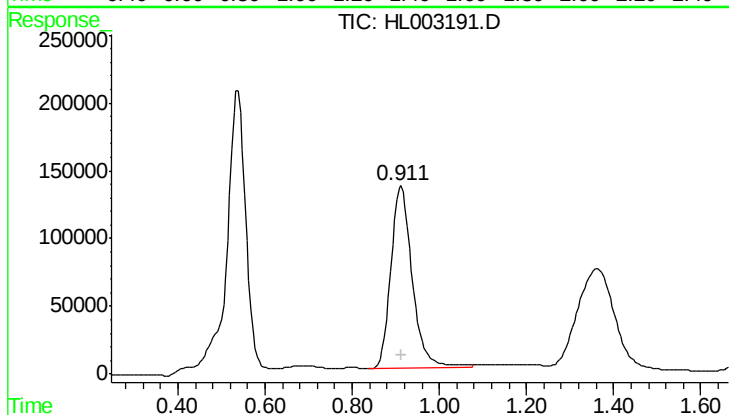




#1 4-Nitroaniline

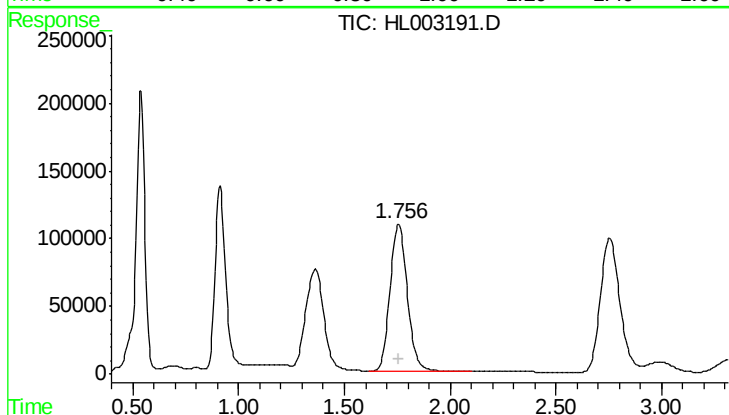
R.T.: 1.364 min
 Delta R.T.: 0.000 min
 Response: 4195025
 Conc: 1153.47 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01



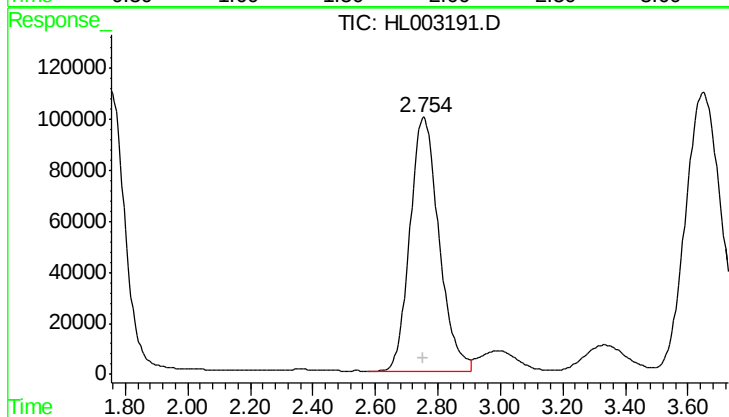
#2 HMX

R.T.: 0.913 min
 Delta R.T.: 0.000 min
 Response: 4628562
 Conc: 1060.55 ug/L



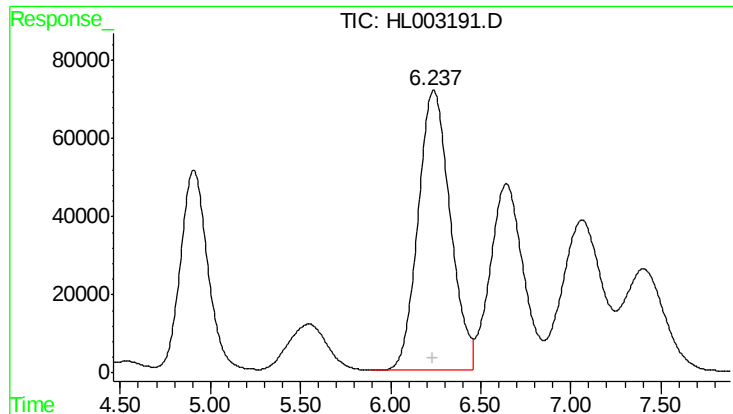
#3 RDX

R.T.: 1.758 min
 Delta R.T.: 0.002 min
 Response: 6198779
 Conc: 1091.52 ug/L



#4 1,3,5-Trinitrobenzene

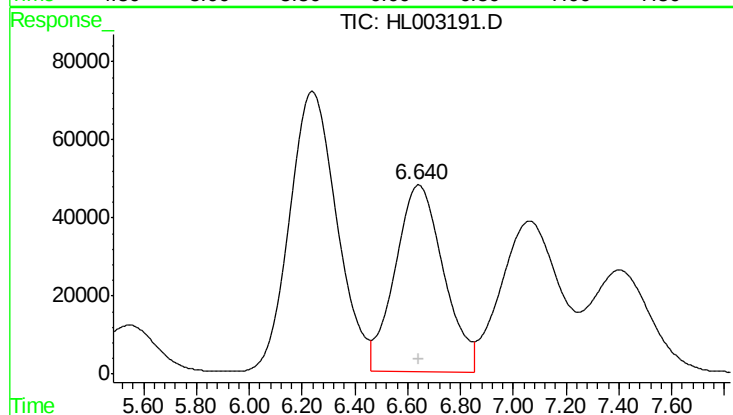
R.T.: 2.756 min
 Delta R.T.: 0.002 min
 Response: 6406527
 Conc: 524.84 ug/L



#5 Tetryl

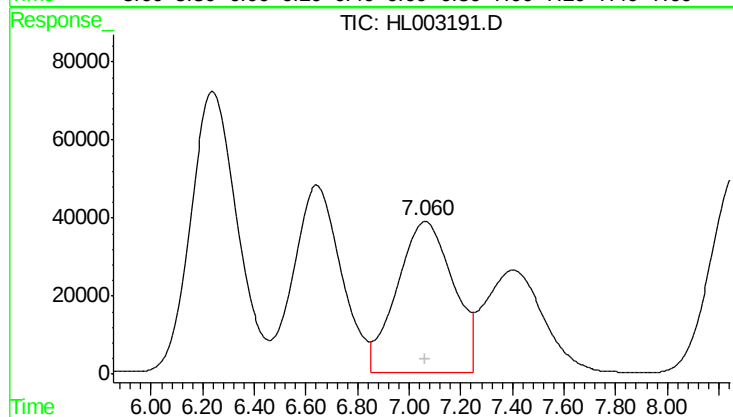
R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 8911199
Conc: 999.49 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



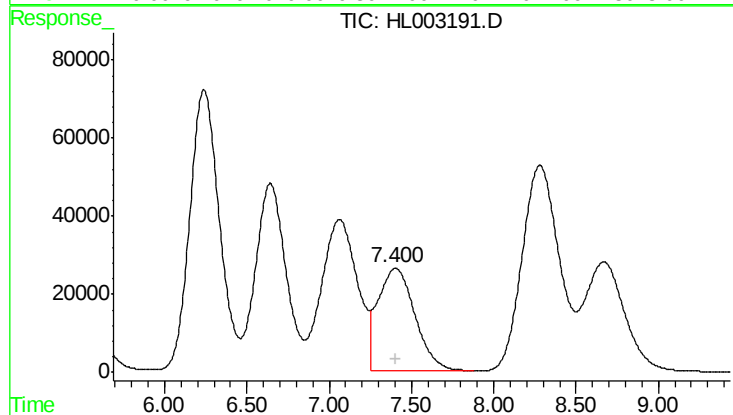
#6 2,4,6-Trinitrotoluene

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 6103934
Conc: 518.20 ug/L



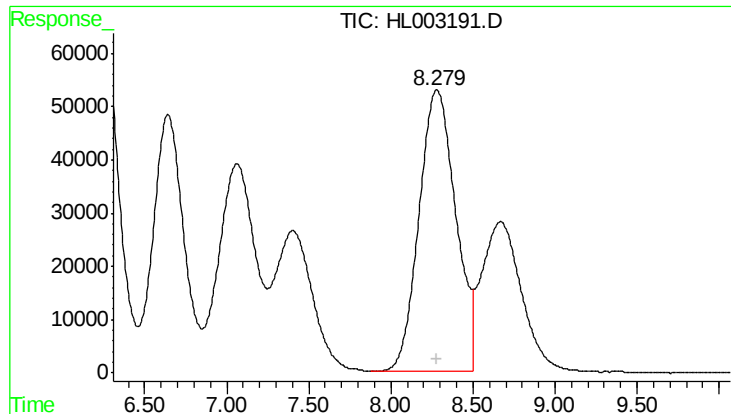
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 5868655
Conc: 525.50 ug/L



#8 4-Amino-2,6-dinitrotoluene

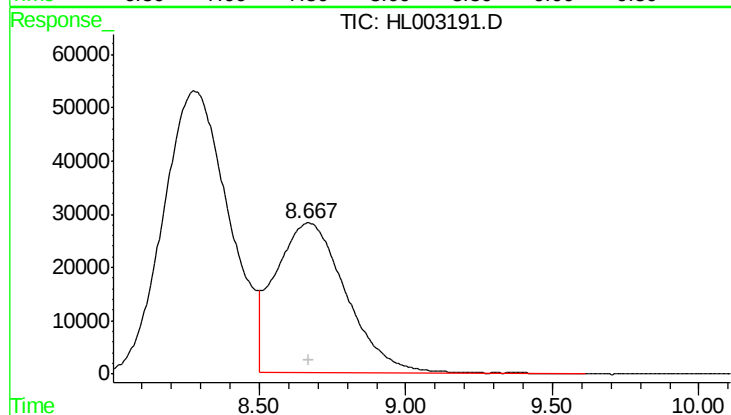
R.T.: 7.403 min
Delta R.T.: 0.001 min
Response: 4142810
Conc: 548.95 ug/L



#9 2,4-Dinitrotoluene

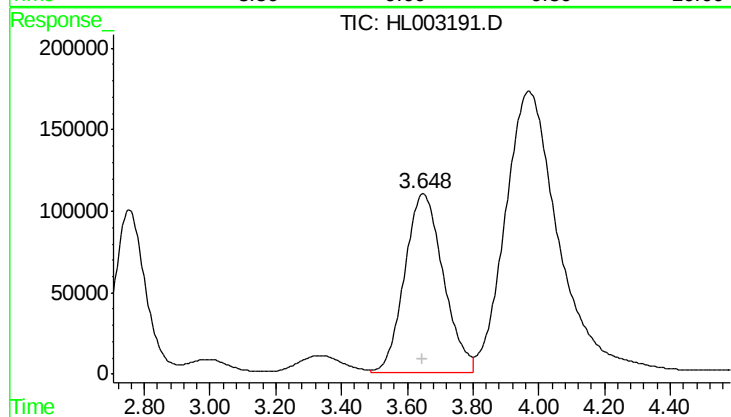
R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 8236036
Conc: 520.03 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



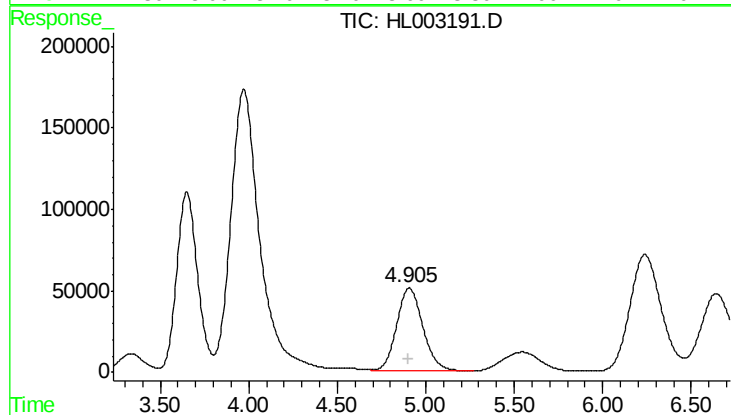
#10 2,6-Dinitrotoluene

R.T.: 8.668 min
Delta R.T.: 0.001 min
Response: 4800825
Conc: 545.41 ug/L



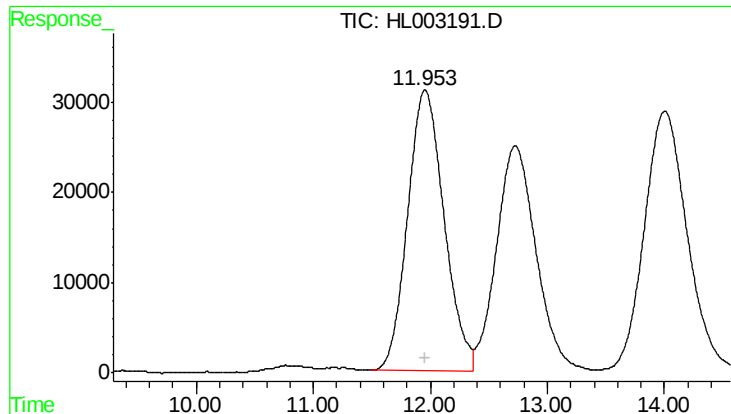
#11 1,3-Dinitrobenzene

R.T.: 3.650 min
Delta R.T.: 0.002 min
Response: 8938503
Conc: 538.29 ug/L



#12 Nitrobenzene

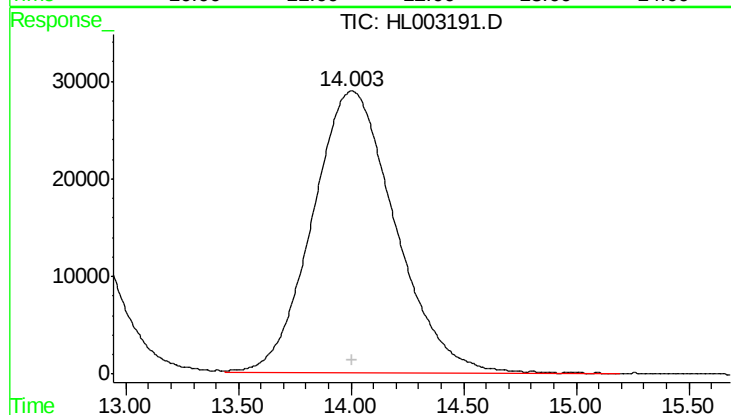
R.T.: 4.907 min
Delta R.T.: 0.002 min
Response: 5300477
Conc: 473.23 ug/L



#13 2-Nitrotoluene

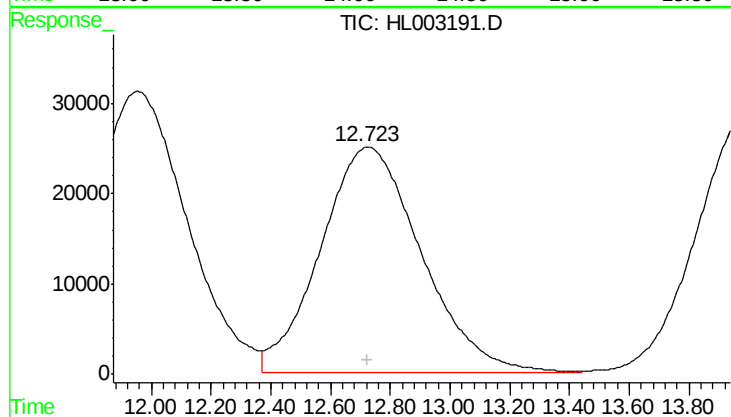
R.T.: 11.955 min
Delta R.T.: 0.002 min
Response: 6750082
Conc: 967.68 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



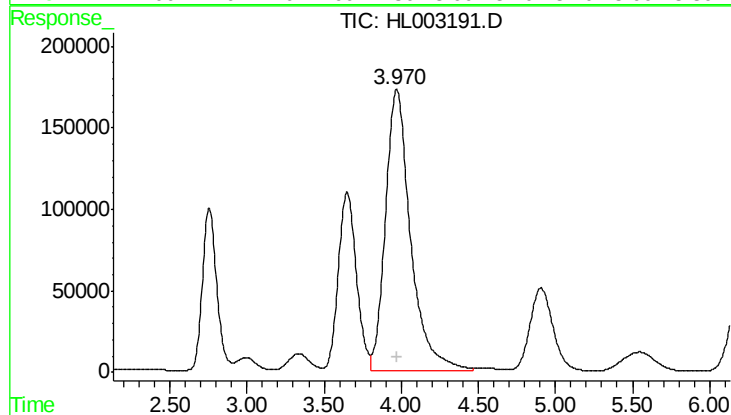
#14 3-Nitrotoluene

R.T.: 14.004 min
Delta R.T.: 0.001 min
Response: 7436111
Conc: 1006.99 ug/L



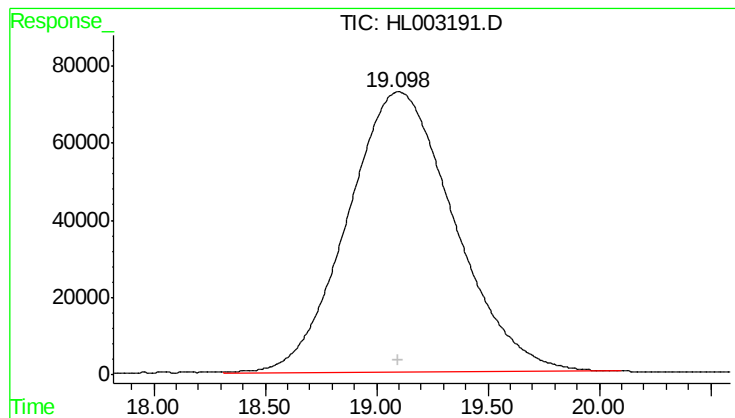
#15 4-Nitrotoluene

R.T.: 12.726 min
Delta R.T.: 0.003 min
Response: 5880718
Conc: 989.04 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 19639288
Conc: 1032.69 ug/L



#18 PETN

R.T.: 19.100 min
Delta R.T.: 0.002 min
Response: 24277681
Conc: 2520.45 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
 Data File : HL003191.D
 Signal(s) : VWD1A.CH
 Acq On : 08-Jun-2012, 01:02
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: Jun 14 06:43:32 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL060712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Jun 08 14:09:05 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.364	4195025	1153.470 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 384.49%#
Target Compounds			
2) T HMX	0.913	4628562	1060.551 ug/L
3) T RDX	1.758	6198779	1091.524 ug/L
4) T 1,3,5-Trinitrobenzene	2.756	6406527	524.839 ug/L
5) T Tetryl	6.240	8911199	999.492 ug/L
6) T 2,4,6-Trinitrotoluene	6.642	6103934	518.198 ug/L
7) T 2-Amino-4,6-dinitroto...	7.062	5868655	525.499 ug/L
8) T 4-Amino-2,6-dinitroto...	7.403	4142810	548.953 ug/L
9) T 2,4-Dinitrotoluene	8.281	8236036	520.027 ug/L
10) T 2,6-Dinitrotoluene	8.668	4800825	545.414 ug/L
11) T 1,3-Dinitrobenzene	3.650	8938503	538.285 ug/L
12) T Nitrobenzene	4.907	5300477	473.233 ug/L
13) T 2-Nitrotoluene	11.955	6750082	967.682 ug/L
14) T 3-Nitrotoluene	14.004	7436111	1006.989 ug/L
15) T 4-Nitrotoluene	12.726	5880718	989.042 ug/L
16) T 3,5-Dinitroaniline	3.972	19639288	1032.688 ug/L
18) T PETN	19.100	24277681	2520.448 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.